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(21)Application number : 05-065752 (71)Applicant : SEIKO INSTR INC

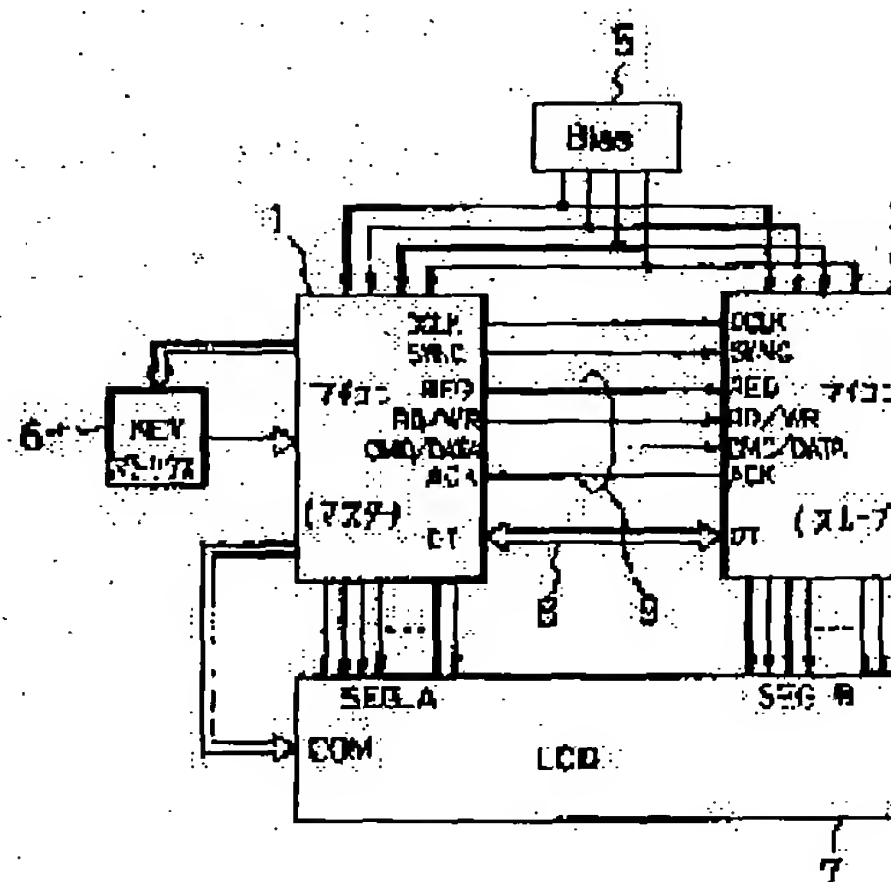
(22)Date of filing : 24.03.1993 (72)Inventor : NOGAWA SHINICHI

(54) ONE-CHIP MICROCOMPUTER WITH INCORPORATED LIQUID CRYSTAL DISPLAY DRIVER

(57)Abstract:

PURPOSE: To increase the number of liquid crystal display pixels at low cost.

CONSTITUTION: One microcomputer is given plural states and many pixel displays are made by driving plural microcomputers at the same time. The microcomputers 1 and 2 are used distinctively for a master mode and a slave mode respectively and the multiple driving of one LCD 7 is performed by the two microcomputers. Plural microcomputers are used to constitute one liquid crystal display system, so the cost is reduced by mass-production effect and one microcomputer need not be equipped with specially many segment terminals, so the cost of package mounting may be low.



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